To the

Chairman of the Urban District Council of Jeunthorpe.

Sir, Every medical Officer of Health appointed under Grain of the Local fourmment Board is required by Art. 18, see 14 of that Boards General Graer dated march 1891 to make an annual report on the health of the District under his superintendance. This report is to be for the year ending Dec. 312, n article. 18 of the above brder prescribes the minimum of subjects it is to

I have now the honour to submit such a report for the year which ended on Dec " 31 4 last, & although it is the fourth of its Kind, it is the first which it is my duty to present since the Local Government Act of 1894 came into force; by which the Local Board over which you

presided has been changed to an Euroan District bouncel.

I begin with an account of the diseases present within the district and

the measures taken to prevent their spreading.

Scarlatina has prevailed somewhat extensively during the year. To Dec! 31th 145 notifications were received. These referred to 144 cases, one of which was reported by two doctors independently of each other. Other cases which were not reported also occurred, & of such I met with several during my visits of enguing. mostly the disease appears to have own The same mild course, as in the preceding year, only 3 deaths are ascribed to it in the death returns, + thus the mortality reckoned on the reported cases was 2.06 per eent. - my reports for the years 1891 + 1892 mention the occurrence of a few cases of Learlatina in Those years. In 1893 a few cases were reported from spill to pune. Then from Sept on Through that year a succession of cases followed, whas continued right-through last year. The following

Shows the number of notifications received during each month of the year."

January 7, April 8, July 5, October 16,

Prebruary 7, May 14. August 14, Rovember 11,

March 8, June 10, September 15, December 11.

The schools closed for the summer holiday from July 27th to Aug. 27th,
From Euly 1th to July 26th 2 cases were reported, whereas from July 37th to Aug. 25th There were 19 cases. Faking equal periods - from lune 97 to hely 26 there were Digitized by the Internet Archive in 2018 with funding from Wellcome Library

4 cases, whilst from July 27th to Aug 26th there were 12. From Aug 27th to Aug 31 = 5 cases were notified, & these most probably received infection before Aug 27th, this shows that the disease was extending in August prior to + independently of school attendance,

For comparison with the preceding list, giving the number of notifications received monthly

month, I now add one with the corresponding figures for 1893;

January O, April 2, July O, October 19, February O, May 3, august O, november 18, march 0, June 1, september 17, Becomber 5.

It will be seen that the greatest number of cases appears to have occurred in corresponding periods of these years, so however that 1894 was in this respect ahead of 1893 by a month. It has been observed that Scarlatina has a tendency to attain mascimum prevalence about the months of September & Getober, & it is, no doubt, this

tendency that great increase in numbers, above referred to, is due.

About sept, 22 the Rev. E. Akenhead told me that the school attendance had declined considerably on account of scarlatina, & asked me, of I thought the school should be closed. Finding that although there was marked falling off in some of the standards yet on the whole there was a fair attendance, & knowing also that the disease had been spreading during the holidays, I thought the better plan would be to try first what a close watch at The schools could do, For this purpose I made wiskly enspections of the scholars, + these appeared to have a good result, at any rate no considerable decline took place after this, + I was able after Nov. 5th to discontinue my visits. Whilst making some of these inspections, I had occasion to advise The exclusion of a few children, who were apparently ill, until they could produce medical certificates stating their freedom from infection. _ On one occasion my attention was directed to a child whose absence from school had been noted, I was said to have been one to sore throat. There had been no medical attendance, I therefore sent her home of later followed her, to find that previous to her ellness a boy had had scarlatina in the house, + though but recently recovered was allowed to go to work at Conesby. I requested that he should be rept at home, + pointed out that There was a penalty attached to exposing persons in public whilst in an injections condition. next day I saw the boy. He was feeling freely, I was ordered to be kept at home. In the boy's department I found a boy who had been away from school on account of illness. His legs & arms were freeling. He was sent home. When I called at his home later, I finn there had been another case of eleness in the family previously which The mother thought was measles, There could however be no doubt as to its real nature School attendance in both these cases was forbidden from both houses, -On January 25th to: Couldrey sought an interview with me, He told me that Scarlating had broken out in a house where two of the school-teachers lodged. We firthwith

4 cases, whilst from hily 27 to him his new 12, from hig 27 to they 31th 6 cases month, I now acted, one with the corresponding figures for 1879; Floriany O, May (3 , Right O Morenber 18 ... of 1892 by a month is the his been observed tell bearintone has a toutency to altern considerably on a exist of secretary received our object one of a stranget the school should be no considerable distinctive that fixed up to the selection side after find the triantime attention was surround to a could where absonce from reheal had been while o was. cont has have I little followed here, to jud not presion to the illust a long had had solded in the ways, I then the last recently recovered was extensed to got to work at a period paterited it signed of the in a gentle while in an injection and the Pear day a low the refer the sour peaking feet in order or seed to be look at home. In the Good degratement I provide in our will have been apply from school in account of itemen of their least or some inches freedom or their as these, being in these of called at his dismit later yours there had been another seas of allow in the panily principly which,

visited the house together. Finding that the infection was not brought into the house by either of the teachers, I advised their immediate removal to other lodgings, if possible where there were no children, and that they should remain away from school until such time as Their own escape from infection should be assured. I also recommended that their clothing should received such disinfection, as would be given by free exprosure to our, & other means such as were available in the absence of any disinfecting apparatus. This was done, + after sufficient time these ladres were allowed to return to their duties. - Lists of injected homes were also furnished to the schools, to enable The teachers to know where disease existed, + whence children should be refused abmission. Such were the measures taken to prevent the schools from becoming a centre of infection. - As to the measures taken to prevent the spreading generally of the disease, my report for 1893 gives an account of them, + I need not here repeat it. I am sorry to say these measures were no more successful than in the previous year. In order to stamp out any injections disease, early thorough measures alone are likely to succeld. They also enable the medical officer of health to control the sources of infection, o Thus give allention to points which must remain obscure, so long as all known sources are not effectually dealt with, as they become recognized. If the figures given in the monthly lists of notifications for the last 2 years be escamined, I think it will be seen that there were periods when the decline to very small numbers, notably 5 in Dic 1893 + also July 1894, warrant one in assuming that The disease might very readily have been stamped out, had The means of doing so been at work in your district, I refer to isolation in hospital, disinfection of bedding + clothing in a suitable apparatus, & disinfection of houses. Is in 1893 so in last year, I found The mildness of the cases tended to make prople careless, also that very few realized there duties, under the clauses of the Jub. Health Act referring, to injection, + as to notification. This matter I had to bring before the Local Board as you will remember, & I was then authorized to draw up information to be printed + published by posters of handbills, this has at any rate had the result of causing a few householders to bring vertal notifications.

Diphtherua was notified 17 times, + one death was registered from this cause. The two first cases notified occurred on Fib 12" + Base 3, (one was the fatal one). There can be no doubt, I think that the disease was imported, as the first patient fell ill very soon after hexpetion home from grimsby. The precautions here taken were good, as The house afforded room for the purpose, still isolation could not have been complete, as it seldom can be under any system of home-nursing, + hence the occurrence of the next case 16 days later. The remaining cases occurred as follows! Merch I case in Robert Street; June - 4, 1 in Chapel Street; 2 in one family in High Street; 1 in Santon Terrace, July louse in

Gross Street; aug - 1 in Busen Street; Sept ! - 1 in Princes Street; Oct - 2 in High Street

commonded that their evolutions should receive such disinfection as early be any disimpecting aprisonation. This was done , a cotto capicient time their lives now Myared at miner. Such were The measures taken to prevent the relieves from loss and . They also enable he medical officer of health to antied the sources of infration for district, brejen to intention in harmital, disconfiction of bedding + wishing in a The middencis of the cover thereof to make for file carders, also that very few realings these their authorized to draw it information to be printed a profession by pration or

Bilghold Colla was welfied of times, a one death was regulared from the cases. The line fort cases welfied or severed in Fid 12. + the fit of an the folder paint path one).

There can be no doubt, I thank that the discourt year imported, as the food path activity fell ill come soon after bearding home from from a file fore caution here taken bear good, as the house affects from for the paying, still indicate ones not here here well as a little selection on the here of the real case to the case well the real factor case to the sea here to the first case to the factor to the factor of the last factor to the factor of the facto

hou? I each in hoth Street + Green's Terrace; April - 3 cases, 2 in one family in Cometery Road,

Man who had two attacks in rather over a month, there accounting for 2 notifications. In This man's case the disease followed on an aboccess. In unother case I was informed that the patient had previously had to or 5 attacks, aparently not due to any preceding injury. Time & place of the occurrence of these cases was as follows; Feb. - I case in brouby Road, Mich - I in Ravendale street; Easy - I in Chapel Str; I in Gronby Road; they - I in Crosby Road (same peren as test), + I in manley str; Sept? - I in Manley str; I in Sutton's Row; Bec'- I on High Str;

Whooping bough appears also to have been present in your district, but not being notifiable, + having no other information regarding the matter, & cannot say, if it prevailed extensively, though I think it did not. Three deaths however I find are attributed to it.

In connection with the increase in the number of cases of Diphtheria during the past as compared with the previous year, I must observe that I find it somewhat—difficult to explain. There has been no corresponding falling off in the general vanilary condition of the district. I was unable to brace any direct connection between them. Two facts however must not be lost eight of The year has been one of rather low temperatures, & I should say, quite up to the average in the matter of rainfell. Further (keeping in saind that sore throat, in appear an are often quite indistinguishable from that seem in Diphtheria, is also a marked symptom in Scarlatina) that Scarlatina was present in the district. The latter corcumstance may possibly explain this apparent increase in bipatheria to some extent, whilst the former may have been an active factor in its production.

In sendering account of the sanitary state of your district generally, I shall do best to show what has been done to remove dangers either actually present or thereton. Independent the work in the way sewage. The beek, which received the overflow from the Grosby sewage at the weir-fond in Fromighem Road, & passing by means of a culvert under that road to the back of the property on the south-side of stigh street, was in such a emoition as to be a dangeros nuisance. By order of the Local Board glazed earthen-were pipes, s, wowinches in diameter were laid its whole length through the town, man holes having been purised at every change in direction, or in this way 930 yards of new sewage have been added. Into this main the sewage from the new parts of the town so far as they lie beyond the site of the old weir-pond (now filled up) discharges, that way the slength behind stigh Street, junctions have been provided to enable the property-holders on the south size to connect their drains with it. The fall from this size of the street into the old main was bad, so that the drains there not unfrequently got stopped up,

how I I each in how lind a found Towner popule - 3 were, I in our princip is Cometing the In comment with the increase in the number of their thirther a closing the smaller was a fait it whole length through the war , man holes howing buy justice Moreover, during heavy thunder-showers, such as one experienced during the summer months, it was observed, occasionally, that the quantity of water passing down the main in High Unit was too great to be removed by the old main alone. The water having forced the gully-traps would then course down the street itself a convert it into a veritable sewer, this should under present amangements not be seen again.

In former reports I have specter of the water - supply as being derived from swiface wells; by reports of analysis, I showed that it was of varying purity, I in some cases investmently polluted; I have also had to call attention to cases of gross pollution such as required his analysis for its detection. During the past year only one such forling of well with has come to my notice, I was due to blocking of a drain, I need not, however, do more them point out mate danger from this cause has therefore, ceased to exist, linder the local Board steps have been taken with the object of obtaining a public supply of pure water. For purposes of trial a bore was ordered to be made on the next range of high-ground to the east of Scuntherps. The water flowing from this bore-hole was submitted to Ital. Nanklyns for analysis, as was also another sample from a book in the same neighbourhood. Both were reported on favourably. I myself analysed a sample, which I obtained from the box-hole, I found that though rather home, it was a water or ganically pure a life a sufficient supply from this source is attainable, it is to be hoped. That the benefits of pure water to reasonably says sufply may come be confirmed on the community.

During my periodical inspections of the district, as also others made as circumstances required

them, the following matters were noted + regularly brought before the Local Brais:

Defective + filthy privies & ashpits were noticed at Gunness, + also on several places in

A house without drainage, a near the door of which was a pool of filthy fluid was seen at humers, but forming gully trops were found on premises in High Street, Frinces Street, Wilson Street or manley Street

Untrapperd drawing were snet with in King Street + Sutton's Ferrage. Here the so-called bell had been removed. It would be a good thing if the use of bell-traps could be prohibited, at beet they affered very pour security against escape of gases, i

Figs Reget in a filty andition of so as to be a missance were seen in sweed properties in High Street + Frankey Street.

Rigo Kych within the limits permitted by the bye-laws were found in Francis Street.

Yurdow in a filthy ambition were seen in High Street & Frowing ham Road,

The rendrancy in Princes Street was found in a filting condition with large pools of orter,

Manure improperty stored was found on some premises in High Street of Robert Street.

A house in a filthy condition was seen in Frinces Street.

All there matters were considered by The Local Board, shows been deals with according to Their orders.

Moreow , direct from the object of water just as as apprisinged during the summer marths, it is december proceedings to the guest the of water precious down the radia in the filter to was not of . To be removed by the old main above . The wills having forced the golfy lists ours the course down the state told + samed it will a southful have this second under print arounding pelledel , I have also had to east attention to ease of over filled to seek as equived him analysis for it delicted. During his pail year only one sich juling of well will have loss come that danger from this came has hipping peaced to asiate leader the Enal should stipe have That though which has a been a well or conivers from a far enjoy and and from This react is althoughter it is to be regard. That the langues of pure will a record them the fell was control wine seed of a secretary distingt before the force that facilities the state of the s bruggers and low was found in francises in May local , Marca Start , William Martin What you is come with an thing distant a distant from any that the and a distant

The stoughter houses, five in number, were regularly inspected a appeared generally to be better thept than formerly. I am informed that the public staughter house in the on artest yand is more generally used than before, this practice, if it became to be adopted by all the butchers in the place, would certainly crestitute a great advance in sanitary improved I complaint of efflurium nuisance reached your officers from the neighbourhood of a fish monger premises in Brooky Port + Park Street. This was found to arise from a copper in which fish refuse had been boiled down. The fishmonger was communicated with the plane suggested by which all vapows arising during briting, should be carried into the flue. This

The batchouses, three in number were inspected. The one in broady Road was found to be in a most unsatisfactory condition, it was constructed by adding to the back of a small back vorm of a cottage tenement a good sized brick oven. The only vays of deeplight come through an opening in one side of the ciding above, used for histing flow bags into the chamber for storage. The window in this chamber was ill-constructed to act as a ventilator, a insufficient either for this or the abmission of light. The air mean the own was most opposition, a produced a feeling of faintness. To have this state of things remedied I requested. The singular to communicate with his landlord a lay before him the changes of timps or ments I suggested. The singular were agreed to a carried out without having to be brought before the Local Board.

Fine workshops were inspected during the year, all were found in a fairly satisfactory condition, & providing sufficient air space for the hands employed Therein. In the case of one of these, a tailor's workshop, an application, or notice of intention, to open haid been sent to H. Mis Inspector & from him was passed on to one. I visited the place &

found it to comply with the requirements of the case, treported so in my book,

The market was also visited periodically, or The exhibits inspected, all were of a satis-

In July I occumended that all drains & scious should be properly glushed, a all the pails of boxes of the closets thoroughly cleaned, to disinfectants placed in them. To do this appears to be an old practice in your district, o I consider it a very useful one. Your Inspector

reported to me that he had superintended the doing of it.

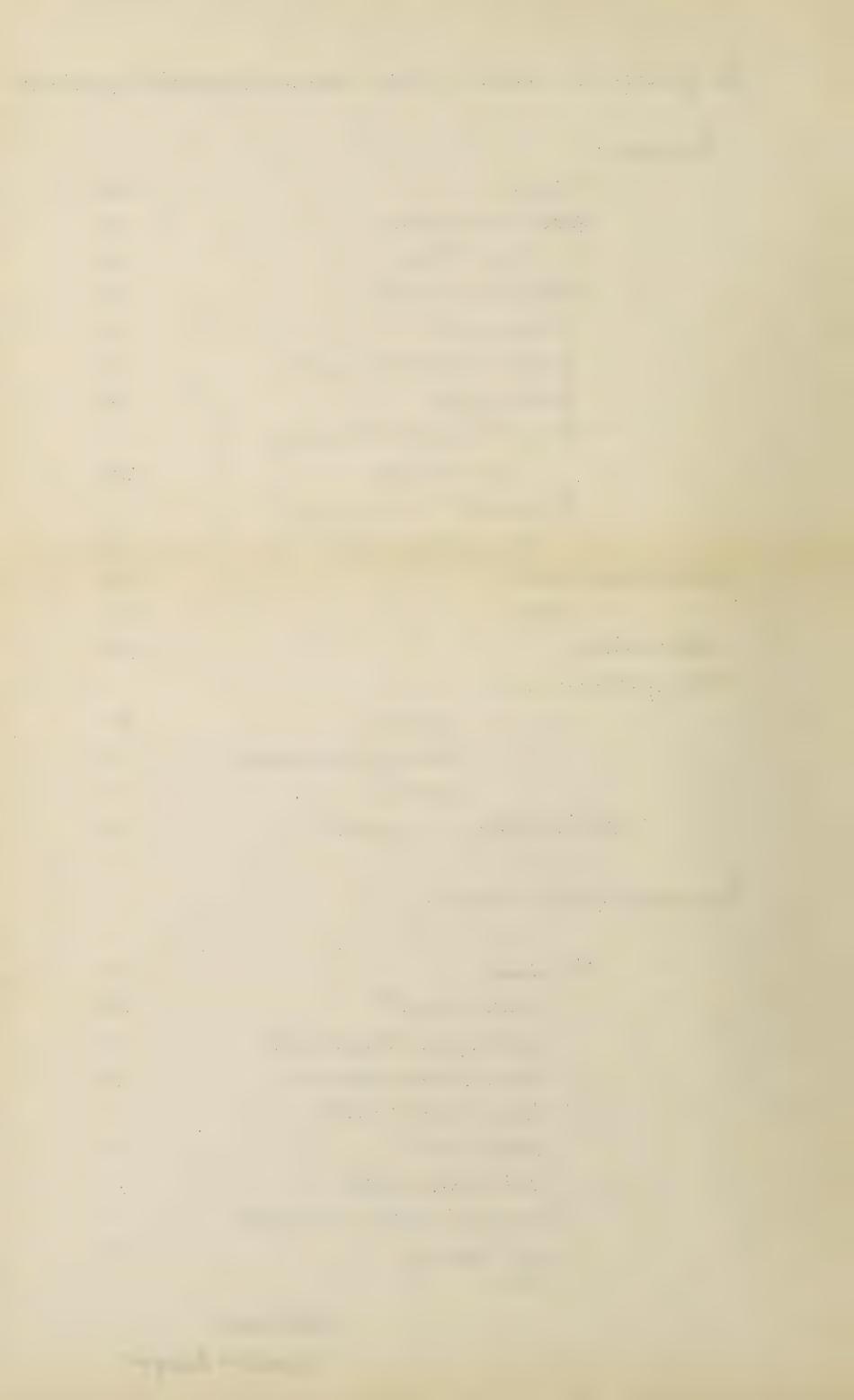
I was instructed in April to inspect a building site in West Street + report as to the irection of piggines for 10 houses which were to be built there. This I did or furnished a written report to the building committee. The recommendations therein made were adopted.

your Inspector has furnished one with the accompanying statement of work done in his department. Part of this work refers to the earlier months of the year a time when he john state, by whose death your district has lost the services of a faithful, gralous to able services of a faithful, gralous to able services, was still in year.

The following is an abstract of the work done in the Inspector's Department:

Inspections:	
Ordinary	2300
Special, on confilaints to	/2
Of 5 stang hear houses	60
Of the fishmongers premises	12
If size workshops	6
	/2
Of nouses completed for occupation Of articles of food	24
Swring the progress of the making	<i>7-1</i>
and the second s	154
To superintend the cleaning of	757
To superintend the cleaning of	20
bleck's orders served	32
	16
Letters written	30
	<i>50</i>
Stans of Dwelling Houses -	54
approved	6
returned for amendment	
" " office by died a show of	12
" " other buildings - approved	12
huisances (reported rabated): -	
From drains	20
" privies or ashpits	22
" defective pails rooxes to closets	10
" accumulations of manure te	12
" house in filthy condition	/
" polluted wells	2
" yard in bad condition	/
" roadway in filthy + wet condition	/
" frig-Krefring " smoke	5
" Smoke	1

Malter Holi. Inspector + Surveyor.



The estimated Area of your District, according to the valuation list is 1041 acres (disregarding fractions of on acre). Of this the tides of the Frent cone; 11 acres, 1 roads 19, leaving 1011. The number of inhabited houses was found to be 810

Borthis very tened during the year was 196; of these 93 were buys + 103 girls; the Death's during the same time were 60; males 28, females 39, The increase by bishs over death's was 136. Of infants under a year old 28 died . — The Frith Rate obtained from the foregoing figures was 474 for the year, 4 the Death Rate 1000 of inhabitants. The impantile mortality (number of deaths to 100 boths) was 14.3%, To compare the past with the syears preceding it the following will some: —

Visit Binthis Binth But Deaths Death Rate Population, 1871 140 39.2 65 182 35.85

184 40.5 45 11.8 37.54 -3 170 43.2 61 15.5 38.29 -4 196 47.4 60 14.5 4.130

As world in former reports, the number of births continues to increase since 1891. In 1899, the valo, so however that last year has writnessed the greatest increase since 1891. In 1899, the gain on 1881 was 1940, whilst in 1893 it was 1944 to give 1894 as much as 1858 on each perceding your stillist in 1893 it was 1944 to make of prosperity, your district charled not have sought to complain of, at any oats it should largely share in that happiness which the Scalmist drekoned. To belong to those blest with a rumerous programy. The largues of the Sinth rate has doubtless been in operation for a considerable time, hence sounthoops will have a large part of its inhabitants at those periods which the doubt sate is naturally loss, this will have a tindency to depress the general death rate, meeting it appears once forwardle. Thom in places where like conditions so not obtain. I also compare the flast years with

each other that ! hartality of this draw wid low Start in periodo it years. of age to 100 births 4000 1 lond, 3 5 mid. 15 15500001 25 was 55 19.3 14 11:51 16.9 · · · /iti 1.4. 11 16 12.9 15 14.3

Then This it appears that although a larger number of children under 1 year of age died, yet the since the somewhat higher than 93, Everywhing in 1914 42, but somewhat higher than 93, Everywhing in 1914 22, the somewhat higher than 93, Everywhing



Lowered 19. of hom. The majority of these deaths were registered as and to Broncho-Summonia o Bronchity, a the extend number is just deathe of the highest of the three fraceding years; the figures are:

1. 12 - 3; 12 - 2; 94 - 12. The cause of this increased mortality is doubtered to be deather in the endoness to dampiness of last year. - Bramination of table A which accompanies this report shows that 2 deaths from Secretation, I from Biphtheria to 3 from Whooping Cough were If children words I years of age, they all actually come within the group, I runder by ears that the containing chathe from Secretation was of a girl they cans old. - I ado that Influence a is contained with the secretar being: "In the even of Branch it is present that the desirance, is not yet quite extend in your district."

According this report are the two talks, A + B required by the Rocal Government Porche, also a list of the Sconlatina notifications in form of a lable. I also append a table thereing the vainfall for the year, which I me to the Kindness of his Alkinson, C.E. of Brigg, the Said affect me with the original; likewise some data as to temperature of the year with which were very kindly prepared & given to one by the Dev? J. Rowley, of Scenthorse.

I have the honour to be

From any 4 1895.

hour obedient servant h. R. J. Behrendt. h. O. H.

1,90 /

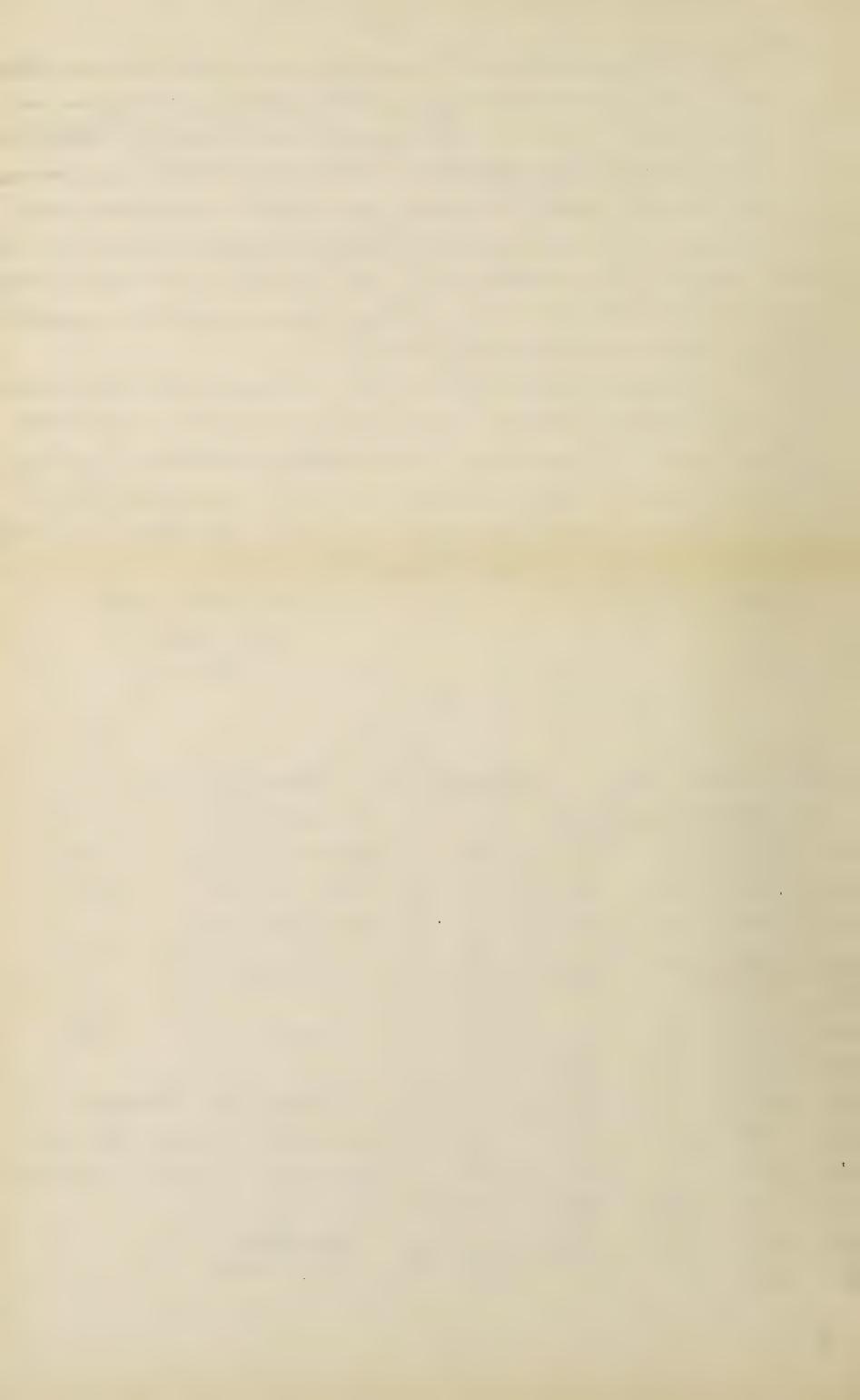
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Will.

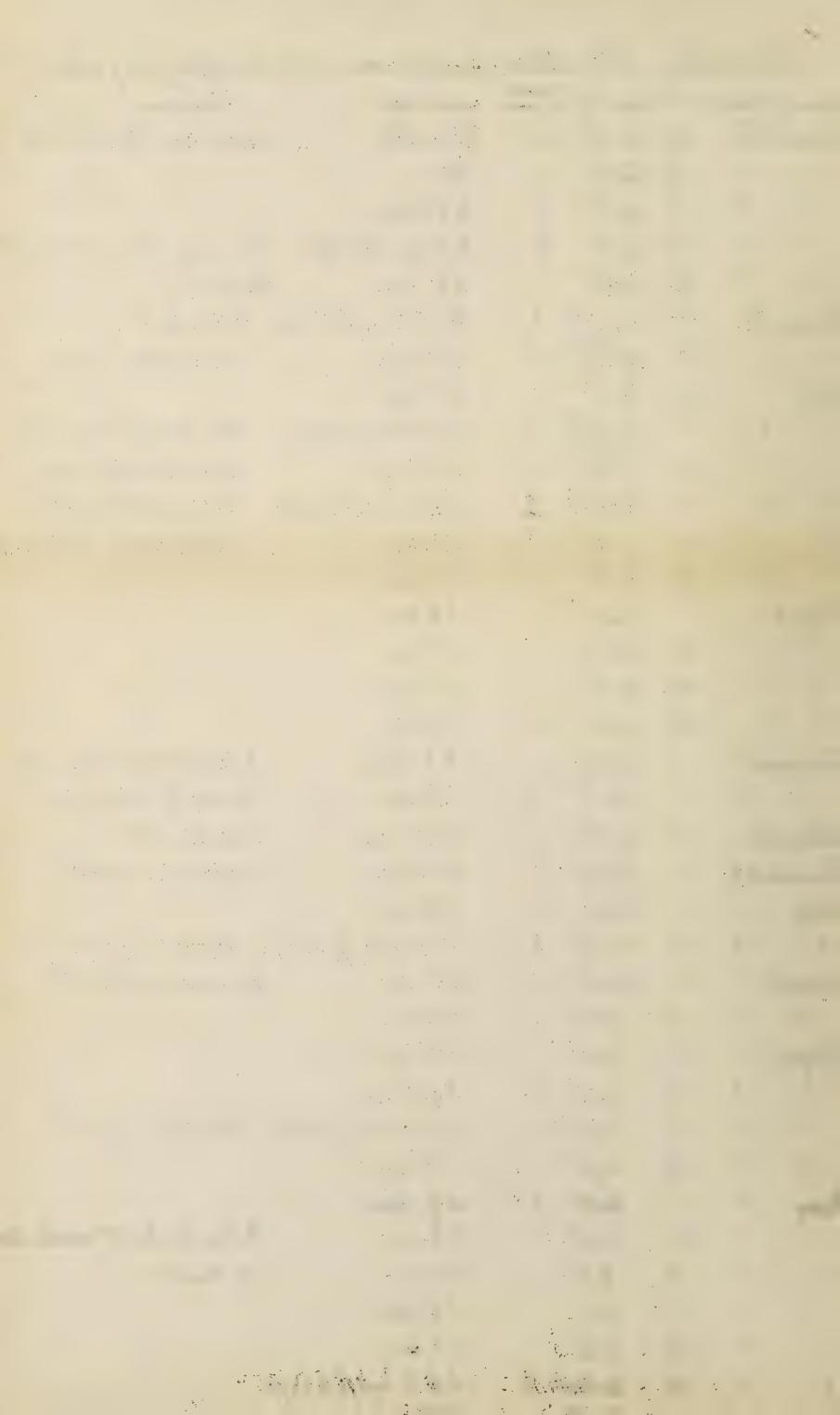
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Heimfall in 1894				J. G.	no. of days with	Temper-atine in 1894		
1	Month	Tota Websh	Greatist	fall in 24 hours	no. of days with	Mean skade for year 47		
	San	1.59	134	folling 24 hours	19	Highest " (un Enky) 16.		
	Fels	9.76		10 "	11/200	Lowert (in Fib) 20		
	Mich	104	130	28 11	8	Statest mouth - Endy ?		
	Apr	1.25	146	19,11	//	Insom thade E. 3 62		
	FILDY	1.13	24	9.6"	19	Coldest dis - 11 .		
3	DW12	3:27	- 42	4.11	/3	maon 5 (5) 36.		
2	Ludy	2.4/	1/12	530	/3			
	i Poj	9.78	. 38	84	10	The highest & Corest bansmutus		
	Life's	. 9/		8"	4	seadings taken auning The year		
	Barra San	hys. 10	· G=1	204	24	Superettinely - 30.622 in +21		
	4 1150	1.71	82	1511	12			
	Acc	9.11	:37	1 hope	2/.	Sounthorps		
-	Folia		gt - Microscoppine Personal American American Comp. Agency Services	er men nie nie das der die konstruing der endander bestehende en verdere gemeente de konstruin verd	167			

Balan



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Scarlatina Notifications,
hame of Street. No When notify of cases
                                         tassified according to Localeties, gurng dates te.
                                          hame tage
                                                                   Remarks
                                         F.H. +R.H a case here Dec. 24th 1893
Santon Tex.
                 36 Jan 2<sup>n,3</sup> 2
                5 F619"
                                          H.K
                 8 Apr. 7."
                                          m. 5.8. 6425
                                                                 E. C. ill Apr. 28 - In C. May 34
                  7 May 5th
                                 2
                                          M. C 4415; E.C. 14475
                      Octility
                                                                 SU Oct. 17"
                                           A. E. 7475.
                                           M. W. 84 rs. a. W. 44 rs. M. W. ill Jan 91.
Queen Str.
                      Jan 12"
                                  2
                                           A. S. 44rs.
                                                                  Case here Ace 54 1893
                      Apr. 24
High "
                       Jan 11"
                 G.C
                                           9. H. 542.
                       may 29: }
June 14!
                                           R. W. 15405. M. W. 5400,
                                                                    Aboy ill here 5 days before,
 11 11
                                           6, F. A. Hyrs.
                                                                     Same yardas last cases,
                       Sept 22:23
                                            S. G. 4475, A.D. G. atall-.
                                                                     15, G. 3 you ill before others
                                  3
                        " 131
                                                                     Sunday school 9th. Nat. 3ch. 11
                                           g. 2, 347.
 11 4
                       Och It
                 22
                                           C.B. 2977.
Trafford "
                        Jan 16"
                                            8. B 9427
                       Feb. 1919
                                           J. F. 640s
                 5/
 11 11
                       Apr. 5.
                 53
                                            F. F. 5400
 11 11
                        Sep 15"
                 24
                                            8. H. Tyn.
Fredingham R?
                                                                   2 School Frachers lived him.
                        Jan 26"
                                            A. S. 12,475
                        Bet. 2
                                                                   servant of medical man.
                                            M. R. adult.
                        A/c 3?
                                                                  Fateen Mich 31th
Suttons Rew
                                            A.J.G. 4473
                                                                  Infection from Crosby Re
                                            h. H. Hyra.
Rovendale Sir.
                        Moh 27:
King "
                        My 6"
                                            g. R. 6413
                                            H. K 10415; G. K. 12415, H. Kill 25"; G. K. 291. L.F. 13" Day service at 5 Frod. 80?
                  13
                        June 29th
Dswald "
                                            L.F. 13 "
                        Fil 28"
 " "
                        nov 20".
                                            E.C. 3474.
                                            89.8.4ym.
Chapel "
                         F16/0"
                         Jun 30"
                                            R.G. H. Lyn.
                                            H. S. D.; 12, 70, G. 8. D. 9 yrs. Will 26 " ; G. 25 "
                         Luly 27.
                         aug 23
                                           O.D. 5478.
                  /3
                         Fis 19."
                                           H.G. 8415.
mary
                                                                   Mr. K. ill here mach 2 no med. attend.
                                           R. K. 377.
                          Mich 5th
                  24
                                                                   Ell mak 31th
                                            Mrs. C.
                          ap 3 !!
                  4
                          My 5h
                                            I, G. adult.
                         Sep. 20"
                  12
                                           C.D. 3417.
                         Get. 4.+10.
                                           J. W. h 4 yrs; E. h 2 z yn.
                  14
                                                                     Went to lodge at 14.
                          how 13?
                                            у. Я. Зун.
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Scarlatina (cont.)
                                  humber
 hame of Street
                                           Name tage Remarks.
                No When noted
                                  geases
                                           A.K. 6 = grs. hy 5th A.K 4yrs. Thes, K.
Gurrell Str.
                  6 how, 25 et seg.
                                    3
 Robert "
                11 May 220
                                            F.B. 34M
  11 11
                  13 " 18
                                                                          Played with F.B. at Non.
                                            g. K/342.
   " "
                       Get. 22"
                                             C.B. 1042.
 Princes Str.
                       May 24:
                                             4,5.7"
                       11 11
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                        Luly 23:
                                             8. A.C. 10 ms
  H H
                       " 28"
                  2/
                                              U.S. 8 24 70.
                        Eune 13 }
+ Oct. 220}
Dec 12
                                              g, F. 8 yrs (girl), g. F. 12 yrs, boy. Boy went to Frod. School.
                                             AB, Tyro, de bee: 7th
bhurch "
                                            M.J.C. 29rd.
                       June 5th
                                           R, F2"
, M, M, 2½"
                                                                      Aug 15th M. M. F4 yrs. ill here.
Infection from N ? 21.
                        aug. 27:
                        1/ 1/
                  /3
Home
                        Eure 15th
                                            S.E. H. 997. M. H. 7918.
                 2/
  11
                       Oct. 5th
                                            J. W. W. 7"
                                             E. A. H. 13" Faken 15th. Infector from G's. High Str.
  _#
                       " 20"
                                           Sy. F. Gym, R. F. 5 Wks, A. F. 14gm. A. F. aied hov. 230.

S. F. 4400; S. E. F. 24m. W. F 134m.
                      nov. 19th, 2222
Des. 9th + 10th
                                           F. W. 3971.

A. F. S. 5971.

Segre next door but one came there
browson's ter.
                  2 lune 101:
Suttons "
                   7 " 25.
                 2 Suly 21th Jept, 21th } 3
- City 26th + 11th 2
                                           north Sti.
Ravendale Ur.
Britannia Fer.
                                           G. J. Eyro, M.S. 34 rs. A.S. 15 ms. R. S. 54 rs. G. S. Las ill on Fib 15th
                  17 Feb 19th, Meh 3.
 11 11
                  27 Meh 12h
                                           2. R. Syr, F. R. lyr. F. R. began Meh 6 h
                 23 ap 2 hr
                                           J. W. L. 69 13.
                  4 Dec 17"
                                           g. H. 1347.
                                           H. S. 8913.
Wilson Stir
                  13 My 14
                 14 Sep 11th, Oct. 24)
                                         (E.B. 1190; A.B. 140
h.C. 1590 C.C. 1390.
Park "
                 30 aug 7" 124"
                                           R.D. 4400, L.D. 10400 . A.D. 5411.
                                                                         Slayed with G's at Nº 13.
                 36 " 24"
                                          A.E. D. 2. 44m; L.D. 9ms.
                                                                         Relations of preceding.
                  " Jept 18
                                          g. D. 6 yrs.
                                                                        Live in part of same home asture
                  5 342.27.
                                          A. F. byn , R. F. 5 gm.
                                                                        Infect. from Is, Havendale St
                  4 Sep. 19th
Driffills Row
                                          M.A. E. 3400.
                                           E. H. 4 ym, M. H. 24m.
                  1 " 26"
Park Str.
                  28 Aug 31 "
                                           4. H. 23 m.
```

```
Secretation (ene)
                     R. K. Elyn Soft & Chan This K
                                                              Ene 13 2
+ Oct 220)
BIE 12
of F. Sym (god) 4, F. 12, m. my. Buy word to Fab. salant.
                                        Min Es
                     (d. F. 4 20 . d & F. 24 m. d (F 1844
                                                                                   browni hi
                                8,0 Syn. W. R. 195.
                                                                                  Revendale its.
filian Hilson Alson Risson Gilmill a File
                                                                                  Prilarence Ser
                                        84.6.670
                                                               Trank
                                                                                   Hilson Stir
                                                          6
                          8. 5. 4 pm L. D. 10 pm . 8. 0 5pm
dire in paint from home all
                                     85.34 B. 8.544
                                  6. H. 4 gm . M. H. Sam
```

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Scarlatina (cont?)
                                      number
Name of street
                                                                                   Renartes.
                                              Name + age
                        When not ?.
                                     of cases
Park Street
                                               W. J. Layes; g. F. 11ym.
                        Sep. 5"+6ct 26"
                        11/2/2
                                                Mrs. S.
                         11/4/
                                                 8. C. 74rd.
   " "
                         "/512
                                                 H.A.104m.
                        1 25%
                   21
                                                1,2,130
                                                                         Visited at E. C. Nº 15.
                         G1-27
                                               1.8. 9ym.
                                                                      Slayed with chile" from 4917, Mother son threat
                         150c/2"
                                                A.F. 3ym,
Francis "
                        aug 28.
                                                 A.A. 9ym.
                        how 12!
Wells "
                                                1. W. 54M.
                   - hou, 25.
blm Cotts.
                                                 A, D 790,
Back of P. O. Hill
                     Sep. 15 her leg.
                                                  M.g. 697, W.y. 497, E, 4 22 415.
                   1 " 22 " "
                                       3
Walkers Fer.
                                                 L. H. byrs; H. W. 347; Fif. W. 12475.
                   69 Oct. 8 + 25"
Marley Str.
                                                 F.S. 940. D. P. 5400.
                       Get 104
                                                 9. H, 22,70.
                        " 19!
                                                 F. H. Lyra.
                        Bee 9:412"
                                                 C.H.F. 4900, V. P. 198.
                         11 /2" +22"
                                                 R.F. 3 ym, Ino F. Eyrs,
                         Oct 4th 4-seg.
                                                 E.A. 2400; A.A. A. 7400; I.R. A. 4400,
                         Meh 314
                                                 J. L. 8gm.
                         may 14:
                                                 9. W. In . 10400
                          U U
                                                 F.f. 4gm.
                   63
                                                                             Confined during end of disease.
                          Sept. 12"
                                                 Mrs. J.
   11 11
                          11222
                  24
                                                  9. H14 ms.
                                                                             Case next door,
        nov. 8"
                   18
                                                  A.R. 19r.
Brosby Hoad
                          Feb. 24"
                                                 8. D. 9915
                  15
                                                 1, B. 15gm.
                          Get, 17"
                          hov. 8"+27" 2
                                                  M. E. H. Tyn; C. H. 34M.
                                                                          Playing with H's at No. 11.
                           11 27%
                                                  C.W. T. 341.
                           Dec . 2419
                                                  K.g. 15 ms.
```

Thomas of risk to the second the state of They 15th Nov. 6" 41.13